SHOHIDUL BARI

Software Engineer

✉ shohidulbari18@gmail.com

📞 +880 1725593281   📍 Dhaka, Bangladesh

EXPERIENCE

Backend Developer
Rokkhi Limited
January 2021 - April 2021
Use: TypeScript, Node.js, NestJS
A few words on what I am doing here,
1. Plan and Design Highly scalable system to maintain best user experience.
2. Write RESTful API and Microservices.
3. Write best practiced reusable code and review code quality.
4. Analyze system and fix vulnerability of existing system.

Software Developer
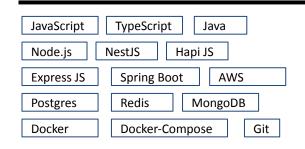*Smart Field Service*
A sister concern of Idol Ace Ltd.
September 2019 - November 2020
Used: JavaScript, Java, Node.js, React, Spring Boot, Docker, Git, Postgres
A few words on what I did there,
1. I was in charge of leading a small team and worked as a Node.js backend engineer.
2. wrote RESTful API and solved hard problem solving tasks.
3. Sometimes I also had to write some complex Front-end component in React JS.
4. Project Management and requirement analysis.
5. System design and provided guidance to Junior Developers.

SKILLS

JavaScript	TypeScript	Java

Node.js	NestJS	Hapi JS

Express JS	Spring Boot	AWS

Postgres	Redis	MongoDB

Docker	Docker-Compose	Git

EDUCATION

BSc in Information and Communication Technology
Mawlana Bhashani Science and Technology University
CGPA: 3.48 (Out of 4.00)

Higher Secondary Certificate (HSC)
Hemnagar Degree College, Gopalpur, Tangail
GPA 5.00

MENTIONABLE

Problem Solving
- Good algorithmic knowledge and problem solving ability.

Open Source Enthusiastic
- Uses and love to contribute in Open Sources. Some of my open source package are available on npm.

Persistence & Dependable
- Work hard to complete assignment on time.

Self Learner
- Never Stopped teaching myself

OPEN SOURCE CONTRIBUTION

express-html-sanitizer
https://github.com/shohidulbari/express-html-sanitizer
Express JS middleware to cleanup/sanitize json request body in express.
Used Technologies: Node JS, Express JS

callfor
https://github.com/shohidulbari/callfor
A lightweight Node.js http/https client
Used Technologies: Node JS

react-bootstrap-formkit
https://github.com/shohidulbari/react-bootstrap-formkit
react-bootstrap-formkit is a package for react form creating with bootstrap 4 and It has easy form data handling functionality.
Used Technologies: React JS

RESEARCH PROJECT

An Online Based Different Professional Person Management System. [2019]
- Online Platform.
- It can search different professionals like doctor, engineer, electrician etc. and hire them.
- It also facilitates making profile, update profile, online blogging etc.

Used Technologies: Python, Django, JavaScript, HTML, CSS, Bootstrap and SQLite3.

PROFICIENCY

Problem Solving
+ Very good algorithmic problem solver. Solved over 500+ algorithmic problem on different online judge including UVA, LeetCode, Codeforces etc.

Algorithm & Data Structure
+ Have clear concepts on common algorithms and data structures and theirs variants

RESTful Services
+ Have professional expertise & experience on developing RESTful Services.

Microservice Architecture
+ Professional expertise & experience on developing Microservices in both **Node.js** and **Spring Boot**

System Design
+ Clear understandings about system design basics and professional experience on large scale system design.

PROFILES

LinkedIn
/in/shohidul-bari-552655188/

Github
/shohidulbari

Website
https://shohidulbari.github.io